



Division 35 Mechanical and Thermal Engineering

Pre-Proposal Conference

April 16, 2002

Agenda

- ◆ Historical Overview of Contract
- ◆ Overview of RFP
- ◆ Section 352 – Kendra Short
- ◆ Section 353 – Tim O'Donnell
- ◆ Section 354 – Gail Klein
- ◆ Section 333 – Mark Gatti
- ◆ Section 349 – Chuck Bodie
- ◆ Tour of JPL
- ◆ Questions and Answers

Historical Overview of Contract

- ◆ CWO values have ranged from \$1,000 to \$700,000.
- ◆ The current contract was executed in 1997 with a ceiling value of \$10M
- ◆ From inception, there are currently 600 CWOs, plus modifications

Work Breakdown by Section

Telecommunications Science and
Engineering (33) 16%

Communication Systems & Research (331) 6%

Communication and Ground System (333) 21%

Radar Science and Engineering (334) 6%

Spacecraft Telecommunication

Equipment (336) 52%

Work Breakdown by Section (cont.)

Avionic Systems & Technology (34) 37%

Power and Precision Conversion Systems and
Technology (346) 8%

Electronic Packaging & Fabrication (349) 82%

Work Breakdown by Section (cont.)

Mechanical Systems Engineering and
Research (35) 25%

Mechanical Engineering (352) 63%

Thermal and Propulsion (353) 16%

Science & Technology Development (354) 11%

Observational Systems Division (38) 8%

Key Things to Remember

◆ Estimated Contract Value

- This is just a ceiling **NOT** a guarantee of work.

◆ Tasks on this contract are driven at the CWO level.

Overview of RFP

- ◆ Read and Follow Directions very carefully
- ◆ Late Proposals
 - If you have a question about JPL status:
1-818-354-4321
- ◆ Asking Questions – Email only please
 - christine.l.horowitz@jpl.nasa.gov

Overview (cont.)

◆ Cost Instructions

- Standardized Labor Categories
- Cost Proposal

◆ Past Performance/Related Experience

- Please send early, if possible.
- Send up-to-date information

Overview of RFP (cont.)

◆ Impromptu Task

- Will not be overly complex
- Level the playing field

◆ From this point on

- Addenda to the RFP
- Scheduling Oral Presentations
- Source Selection